



Left photo: Brett Yoder (left) and Duncan Bennett (center) explain Honeywell's environmental and combustion controls to Carlo Eduardo Hurtado Vela (right). Right photo: David Foster, Uniweld, demonstrates the Cap'n Hook<sup>®</sup> stainless steel tips with directional heat to 6,000°F (10 800°C).

## There's Lots That's New

DALLAS—AHR Expo is the world's largest HVAC&R event and it's the place to be if you want to see everything new. This proved true again this year as many of the 1,789 exhibitors used the Show to launch new products or to expand existing lines.

Among the new lines was **Carrier's** Infinity™ 15 Series of small packaged products, which includes the 15 SEER Hybrid Heat™ packaged system. Once the controls are properly set based on local conditions and energy costs, the system automatically selects the most effective heat pump and gas heat operating modes.

Another hybrid system was the **Laars Heating Systems** new Pennant boiler/volume water lines, which come in 200,000 to 400,000 Btu/h (59 to 117 kW)



Rex King and Michael Shnitman speak about Wrightsoft software at AHR Expo.

sizes with two-stage firing, and operate at 85% thermal efficiency. High-performance units with four-stage control are available in models from 500,000 Btu/h to 2 million Btu/h (147 to 586 kW). Laars is a subsidiary of **Bradford White**.

**Lennox** again had a strong presence

at the Show. Among new products it displayed was its new Comfort Sensors, which combine multiple-sensing and zone damper control in a single device. The Comfort Sensor is primarily intended for use with the Lennox L Connection<sup>®</sup> Network BAS. It also can be used for stand-alone applications that do not require a complete BAS.

**Honeywell's** Energy Manager energy management and information software allows users to view and control energy. The software pinpoints inefficiencies and recommends actionable improvements.

**Daikin AC (Americas)** introduced the

**How do you rate prospects for these market segments in 2007? (Results ranked from best to worst)**

### Exhibitors

1. Hospitals/Health Care
2. Retrofit/Renovation
3. Schools
4. Large Commercial
5. Data/Telecom Centers
6. Lodging
7. Nonschool Institutional Buildings
8. Office Buildings
9. Restaurants/Hospitality
10. Manufacturing/Industrial
11. Laboratories
12. Cleanrooms
13. Residential

Data from ASHRAE Journal survey of 2007 AHR Expo attendees. 12x 10 inch poster available at Exhibitors' Booth 111 through March 10.



Steven Gridley talks with Amy Leventry about Lennox International air conditioners.